UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

Page 1 of 2

PATENT NO.

: 7,102,676 B1

APPLICATION NO. : 09/422792

DATED

: September 5, 2006

INVENTOR(S)

: Chiori Mochizuki

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1

Line 38, "considering." should read --consideration--; and Line 51, "of" should be deleted.

COLUMN 4

Line 41, "to" should be deleted; and

Line 52, "a" should read --an--.

COLUMN 5

Line 5, "show" should read --shows--; and

Line 9, "denote" (both occurrences) should read --denotes--.

COLUMN 6

Line 56, "a" should be deleted.

COLUMN 7

Line 40, "demonstrates" should read --demonstrate--.

COLUMN 8

Line 12, "SIN" should read --SiN--.

COLUMN 9

Line 10, "that is" should read --: that is,--;

Line 50, "a" should read --an--;

Line 51, "x-ray" should read -- An X-ray--; and "a" should read -- an--.

COLUMN 10

Line 10, "ration" should read --ratio--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 11

Line 11, "claims 1," should read --claim 1,--;

Line 27, "comprising:" should be deleted; and

Line 63, "on" should read --on the--.

COLUMN 12

Line 42, "is" should be deleted;

Line 52, "apparatus system" should read --system according--; and

Lines 38-39, lines 38-39 should be deleted.

COLUMN 13

Line 11, "an" should read --a--.

COLUMN 14

Line 1, "from" should read --than--.

Signed and Sealed this

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Sixth Day of November, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office